# Look for this *New* Electric Drill Display at your Hardware Store

You can expect good service and long service from this Millers Falls Electric Drill. Read the specifications below. Then look for the display and ask for a demonstration. Leading hardware stores throughout the country have this drill in stock.

You will find that Millers Falls standards of quality and performance are lived up to in this new tool. It is sturdy, well balanced, easy to use, and easy to take care of. Sixty years of tool making are behind it, and years of use are built into it.

More efficient work in shop or garage result from the use of this Millers Falls Electric Drill. It is unexcelled for amateur work. We welcome the most thorough test.

MILLERS FALLS COMPANY • MILLERS FALLS, MASS.
NEW YORK, 28 WARREN STREET • CHICAGO, 9 SOUTH CLINTON STREET

MILLERS FALLS TOOLS SINCE 1868

## *Specifications Portable Electric Drill No. 414*

*MOTOR · Universal—operates on D. C., or on A. C., up to 60 cycles. SPEED · No load 1800 RPM 1.2 Amps. CAPACITY · 0-¼ in. in steel, 0-⅜ in. in cast iron, 0-⅜ in. in wood.*
*Furnished for 110 or 220 volts.*
*Jacobs heavy duty chuck.*
*Heat treated alloy steel gears.*
*Ball thrust bearing on spindle.*
*Armature mounted on high grade ball bearings.*
*Automatic switch mounted on handle.*
*Armored attachment plug.*
*Aluminum housing efficiently ventilated.*
*Pig-tail brushes (not usually found in drills of this size). Easily replaced from outside without taking tool apart.*
*Grease lubrication throughout.*
*8 feet best quality rubber covered cord furnished.*
*Spindle offset for close boring—13/16 in. from outside of housing.*
*Weight 5½ lbs. net.*
*Overall length 12 in.*
*Packed one in a heavy corrugated box.*
*PRICE · 110 Volt, $30.00.*

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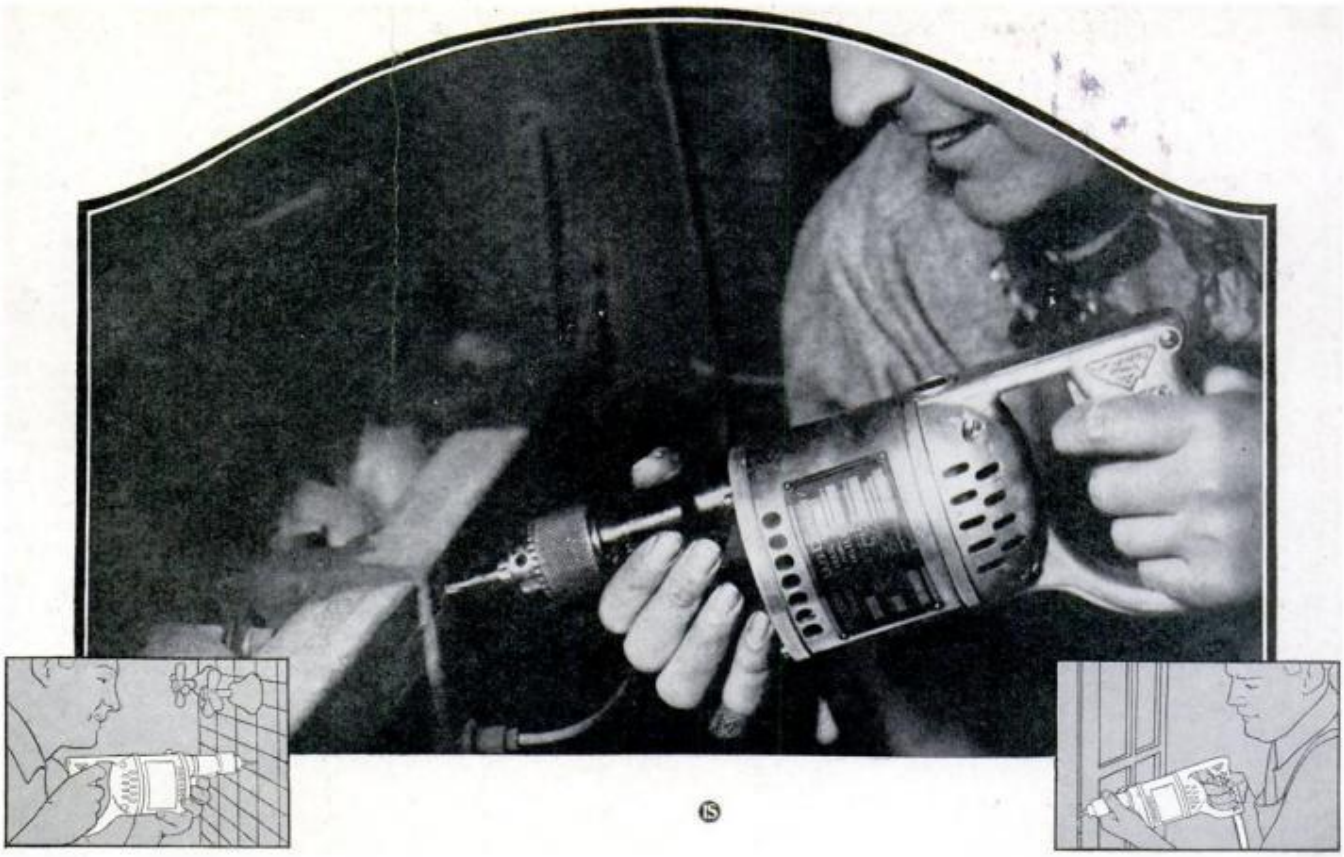

# You have a dozen uses for this drill

Every time you have a job to do that requires drilling this Millers Falls Electric Drill should be in your hands. Quickly, easily, accurately, in the time you used to take to get ready, the hard part of your work is done.

Automobile repairs, radio construction, electrical fixture work, drilling in tile (for bathroom fixtures, for instance), working on metal doors and window frames, these and many other jobs are all made to order for this drill.

Hardware dealers selling Millers Falls Tools will be glad to demonstrate the Millers Falls Electric Drill. Try it out. See how easily it handles, how strong and light it is. Years of making hand and breast drills have taught us how to design and build drilling tools. Years of service have been built into this new Electric Drill.

## *Specifications: Portable Electric Drill No. 414*

*MOTOR, Universal—operates on D. C., or on A. C., up to 60 cycles · SPEED, No load 1800 R. P. M. 1.2 Amps · CAPACITY, 0-¼ in. in steel, 0-⅝ in. in cast iron, 0-⅞ in. in wood · Furnished for 110 or 220 volts · Jacobs heavy duty chuck · Heat treated alloy steel gears · Ball thrust bearing on spindle · Armature mounted on high grade ball bearings · Automatic switch mounted on handle · Armored attachment plug · Aluminum housing efficiently ventilated · Pig-tail brushes {not usually found in drills of this size} · Easily replaced from outside without taking tool apart · Grease lubrication throughout · 8 feet best quality rubber covered cord furnished · Spindle offset for close boring—1⅛ in. from outside of housing · Weight 5½ lbs. net · Overall length 12 in. · Packed one in a heavy corrugated box · PRICE · 110 Volts, $30.00.*

# MILLERS FALLS TOOLS

MILLERS FALLS COMPANY
NEW YORK, 28 WARREN STREET

MILLERS FALLS TOOLS SINCE 1868

MILLERS FALLS, MASS.
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Popular Science Apr. 1927 pg. 145

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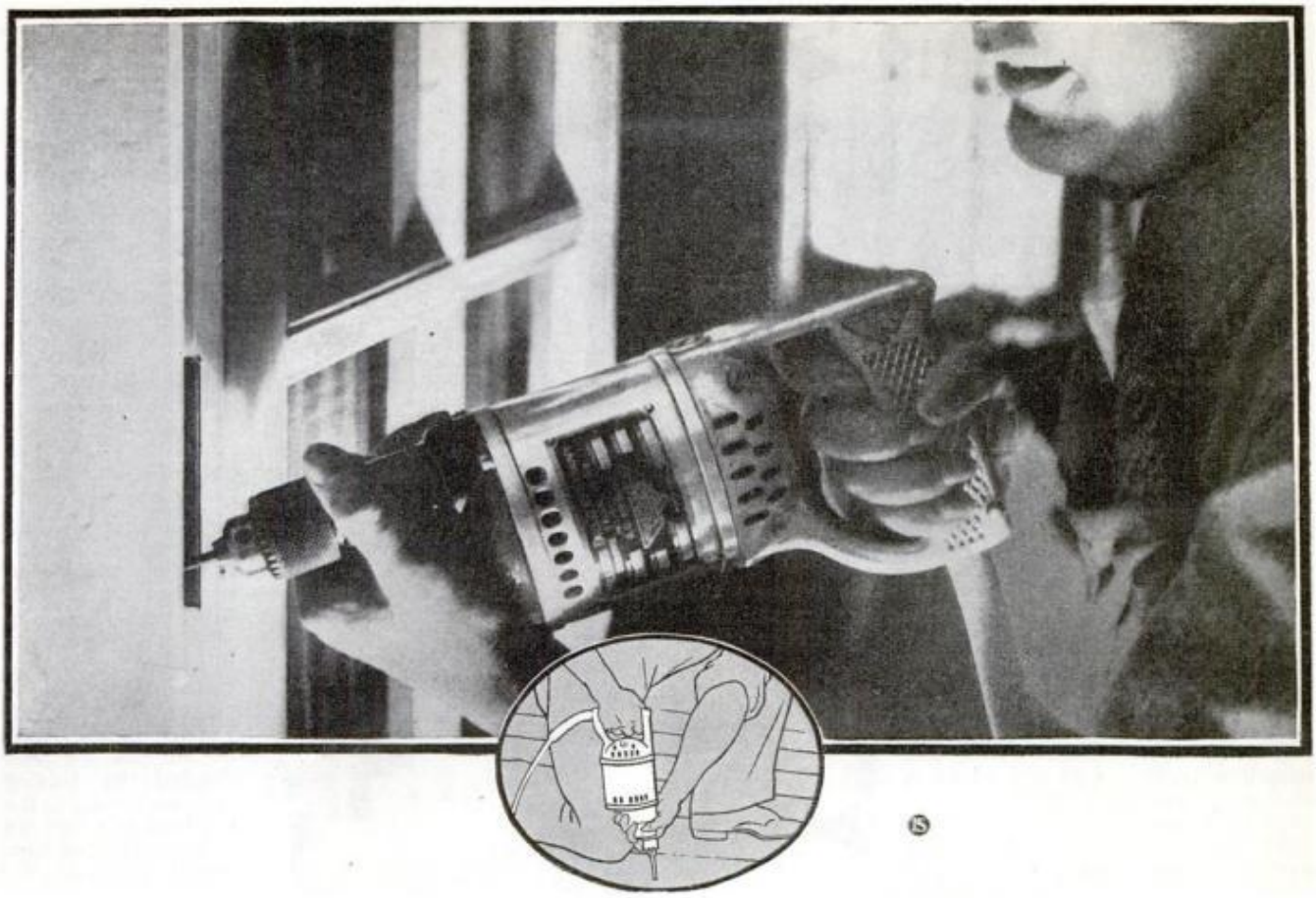

# This portable electric drill is a beautiful tool to handle—and to own

The uses for the new Millers Falls Electric Drill are almost unlimited. It is designed for rough work and fine work. Its speed and precision are not daunted by any building material, metal, tile, or wood.

The Millers Falls Electric Drill is made to meet the requirements of the shop, the garage, and the amateur who likes the "heft" of a fine powerful tool and the kind of work it does. Check over the specifications below and make note that you want to see the new Millers Falls drill the next time you are down town.

## *Specifications: Portable Electric Drill No. 414*

*MOTOR. Universal—operates on D. C., or on A. C., up to 60 cycles · SPEED, No load 1800 R. P. M. 1.2 Amps · CAPACITY, 0-¼ in. in steel, 0-⅜ in. in cast iron, 0-¾ in. in wood · Furnished for 110 or 220 volts · Jacobs heavy duty chuck · Heat treated alloy steel gears · Ball thrust bearing on spindle · Armature mounted on high grade ball bearings · Automatic switch mounted in handle · Armored attachment plug · Aluminum housing efficiently ventilated · Pig-tail brushes (not usually found in drills of this size), easily replaced from outside without taking tool apart · Grease lubrication throughout · 8 feet best quality rubber covered cord furnished · Spindle offset for close boring—1⅛ in. from outside of housing · Weight 5½ lbs. net · Overall length 12 in. · Packed one in a heavy corrugated box · PRICE · 110 Volts, $30.00.*

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# It bites through tile and steel and wood—in record time

The new Millers Falls Electric Drill is fast and clean in its work. It bites into every building material—tile, metal, brick, or wood. For automobile and radio work, for repairs around the house, the Millers Falls Electric Drill drills holes with absolute precision and great economy of time and effort.

Ask to see it at your hardware dealer's. It is strong, light—a beautiful tool to handle—and to own.

## *Specifications: Portable Electric Drill No. 414*

*MOTOR, Universal—operates on D. C., or on A. C., up to 60 cycles · SPEED, No load 1800 R. P. M. 1.2 Amps · CAPACITY, 0-¼ in. in steel, 0-⅝ in. in cast iron, 0-⅞ in. in wood · Furnished for 110 or 220 volts · Jacobs heavy duty chuck · Heat treated alloy steel gears · Ball thrust bearing on spindle · Armature mounted on high grade ball bearings · Automatic switch mounted in handle · Armored attachment plug · Aluminum housing efficiently ventilated · Pig-tail brushes {not usually found in drills of this size}, easily replaced from outside without taking tool apart · Grease lubrication throughout · 8 feet best quality rubber covered cord furnished · Spindle offset for close boring—1⅛ in. from outside of housing · Weight 5¼ lbs. net · Overall length 12 in. · Packed one in a heavy corrugated box · PRICE · 110 Volts, $30.00.*

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# Doing the kind of work that a fine tool does

Why do slowly by hand what a Millers Falls Electric Drill does so much easier, quicker and better? This fine, powerful tool bites through any material without laying against it—wood, steel, building tile, cement, all the same. You can't do by hand the quality of work that you get with this electric tool.

If you always want to be sure of the standard of work that a fine tool produces, better drop in at the hardware store where you trade and "heft" this Millers Falls drill. It is light but strongly made, with a fine balance which any good judge of tools will know at once.

## *Specifications: Portable Electric Drill No. 414*

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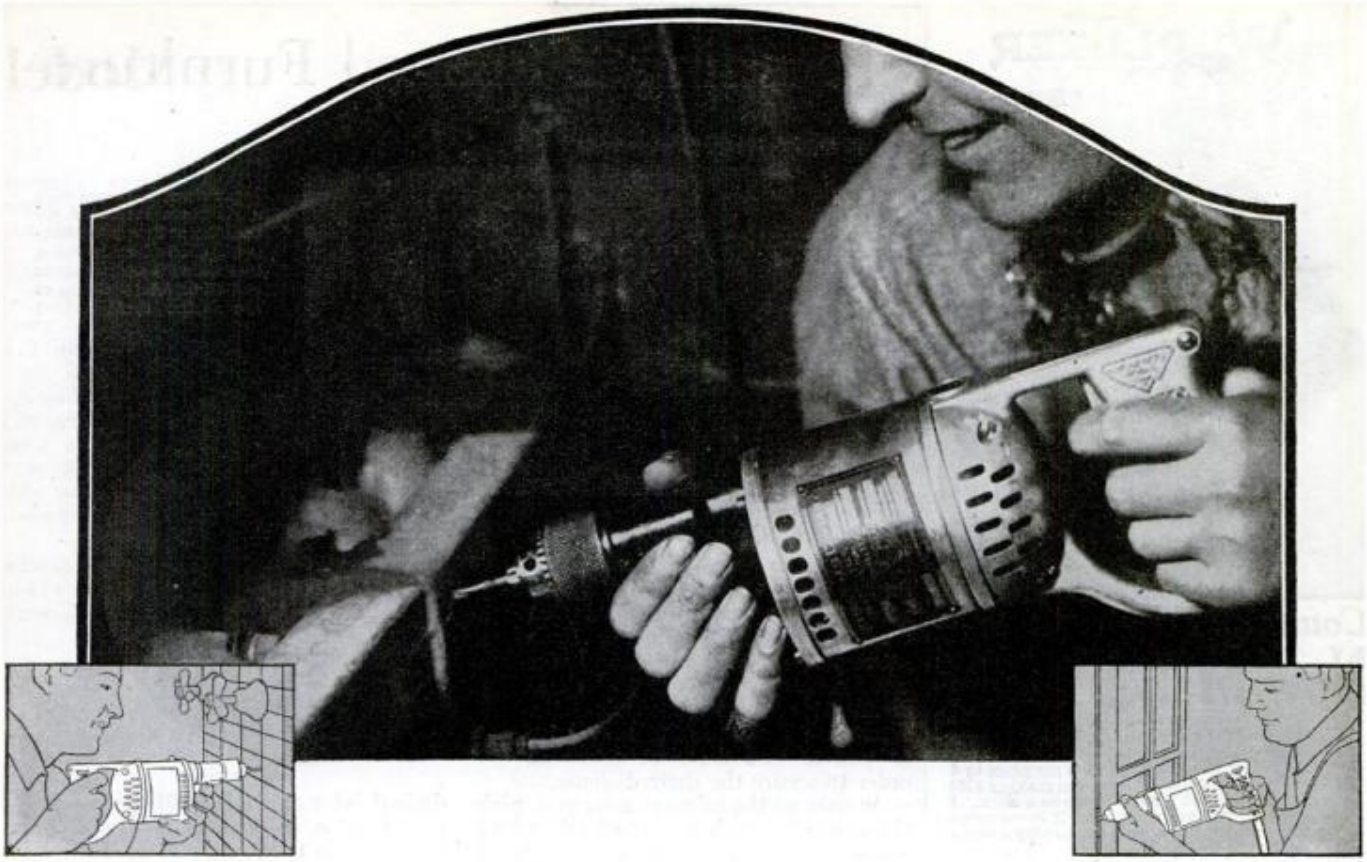

# You have a dozen uses for this drill

Every time you have a job to do that requires drilling a Millers Falls Electric Drill should be in your hands. Quickly, easily, accurately, in the time you used to take to get ready, the hard part of your work is done.

Automobile repairs, radio construction, electrical fixture work, drilling in tile (for bathroom fixtures, for instance), working on metal doors and window frames, these and many other jobs are all made to order for this drill.

Hardware dealers selling Millers Falls Tools will be glad to demonstrate Millers Falls Electric Drills. Try them out. See how easily they handle. Years of making hand and breast drills have taught us how to design and build drilling tools. Years of service have been built into each Drill. Made in three sizes—No. 414, ¼ inch—No. 538, ⅜ inch and No. 612, ½ inch. Nos. 538 and 612 are made with detachable side handles, adjustable spade handles and breast plates.

## *Specifications: Portable Electric Drill No. 414 (shown above)*

*MOTOR, Universal—operates on D. C., or on A. C., up to 60 cycles · SPEED, No load 1800 R. P. M. 1.2 Amps · CAPACITY, 0-¼ in. in steel, 0-⅝ in. in cast iron, 0-⅞ in. in wood · Furnished for 110 or 220 volts · Jacobs heavy duty chuck · Heat treated alloy steel gears · Ball thrust bearing on spindle · Armature mounted on high grade ball bearings · Automatic switch mounted on handle · Armored attachment plug · Aluminum housing efficiently ventilated · Pig-tail brushes (not usually found in drills of this size) · Easily replaced from outside without taking tool apart · Grease lubrication throughout · 8 feet best quality rubber covered cord furnished · Spindle offset for close boring—1¾ in. from outside of housing · Weight 5½ lbs. net · Overall length 12 in. · Packed one in a heavy corrugated box · PRICE · 110 Volts, $30.00.*

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